

ABSTRACT

A data distribution system that distributes data adapting to a second terminal from a first terminal having data to the second terminal. The first terminal includes a data recording means that records data of a plurality of formats, a data distribution request receiving means that receives a distribution request of data adapting to the second terminal and that receives a URL related to the information of the second terminal, a terminal information acquiring means that acquires the information of the second terminal from the URL, a data selecting means that selects data adapting to the second terminal on the basis of the acquired information of the second terminal, and a data transmitting means that transmits the selected data to the second terminal. The second terminal includes a terminal information describing means that describes the information of the second terminal in tree structure, a URL recording means that transmits the information of the second terminal described in tree structure to a predetermined URL to record the information, a data distribution request means that requests the first terminal to distribute data adapting to the second terminal and that notifies the first terminal of the URL, and a data receiving means that receives the data from the first terminal.